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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/18/2005

William H. Benz BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404 RECEIVED OIPE/IAP

OCT 2 0 2005

EXAMINER

SHIAO, REI TSANG

TUNIT PAPER NUMBER

ART UNIT

DATE MAILED: 10/18/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622,130	07/16/2003	Shenggao Liu	005950-836	2442

TITLE OF INVENTION: HETERODIAMONDOIDS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/18/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected b maintenance fee notification	pelow or directed otherwise is.	in Block 1, by (a) s	specifying a	new correspondence addres	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
				papers. Each additional paper, such as an assignment or formal drawing, must			
	90 10/18/2005				ate of mailing or transmission.		
William H. Benz	SWECKER & MATH	IS I I D		I hereby certify that	ertificate of Mailing or Trans this Fce(s) Transmittal is being	mission z deposited with the United	
P.O. Box 1404	SWECKER & MATTI	13, L.L.F.		States Postal Service	this Fce(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address SPTO (571) 273-2885, on the d	st class mail in an envelope	
Alexandria, VA 22	313-1404			transmitted to the US	SPTO (571) 273-2885, on the d	ate indicated below.	
						(Depositor's name)	
						(Signature)	
•	•					(Date)	
APPLICATION NO.	FILING DATE	FI	RST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/622,130	07/16/2003		Shengga	o Liu	005950-836	2442	
FITLE OF INVENTION: H	ETERODIAMONDOIDS					4	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	01/18/2006	
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SHIAO, RI	EI TSANG	1626		525-437000			
 Change of correspondence CFR 1.363). 	e address or indication of "Fe	e Address" (37	-	ing on the patent front page,			
_ ′	lence address (or Change of C 22) attached.	Correspondence	or agents O	nes of up to 3 registered pat R, alternatively,	ent attorneys '		
_	•		(2) the nam	e of a single firm (having as ttorney or agent) and the na	s a member a 2		
PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indicator more recent) attached. Use	of a Customer	2 registered	patent attorneys or agents. I ame will be printed.	If no name is 3		
•	RESIDENCE DATA TO BE	PRINTED ON TU		-			
					gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNI				E: (CITY and STATE OR CO			
(1) THIND OF MODICINE		(5)	ICESIDENCI	s. (CITT and STATE OR CO	ooniki)		
Please check the appropriate	assignee category or categor	ies (will not be print	ted on the pa	tent): Individual	Corporation or other private gro	oup entity Government	
a. The following fee(s) are			Payment of F		<u> </u>		
☐ Issue Fee			A check ir	the amount of the fee(s) is	enclosed.		
Publication Fee (No s	mall entity discount permitted	·			it card. Form PTO-2038 is attached.		
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					credit any overpayment, to		
5. Change in Entity Status	(from status indicated above)						
	MALL ENTITY status. See 3				ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issurblication Fee (if required) words of the United States Pate	e Fee and Publication ill not be accepted for the and Trademark O	on Fee (if any rom anyone office.	y) or to re-apply any previou other than the applicant; a re	sly paid issue fee to the applicate gistered attorney or agent; or the	tion identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name				· · · · · · · · · · · · · · · · · · ·			
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.							



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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10/622,130	07/16/2003	Shenggao Liu	005950-836	2442	
7.	590 10/18/2005		EXAM	IINER	
William H. Benz BURNS, DOANE, SWECKER & MATHIS, L.L.P.			SHIAO, REI TSANG		
P.O. Box 1404			ART UNIT	PAPER NUMBER	
Alexandria, VA 22313-1404		1626			
	•	·	DATE MAILED: 10/18/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 38 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 38 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)				
Notice of Allowability	10/622,130 Examiner	LIU ET AL. Art Unit				
•	Examino:	Artonic				
	Robert Shiao	1626				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to <u>responses filed on 08</u>	<u>/19, 2005</u> .					
2. The allowed claim(s) is/are <u>1-6, 9-11, 13-15, 26-37, now ar</u>	re 1-24.					
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d) or (f).					
 Certified copies of the priority documents have 	been received.					
Certified copies of the priority documents have						
Copies of the certified copies of the priority do	cuments have been received in this i	national stage application from the				
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	at be submitted.					
(a) ☐ including changes required by the Notice of Draftspers		948) attached				
1) hereto or 2) to Paper No./Mail Date	- · · · · · · · · · · · · · · · · · · ·	·				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	office action of				
Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s)	·					
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview Summary	(PTO-413),				
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 08), 7. ⊠ Examiner's Amendn	te nent/Comment				
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowance				
of Biological Material	9. Other					

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DETAILED ACTION

1. This application claims benefit of the provisional application: 60/397,367 with a filing date 07/18/2002.

2. Amendment of claims 1-6, 9-11, 13-15, 26-31, and 33-37, and cancellation of claims 7-8, 12, 16-25 in the amendment filed on August 19, 2005, is acknowledged. Claims 1-6, 9-11, 13-15, and 26-37 are pending in the application.

Responses to Amendment/Arguments

- 3. Since limitation of "heterodiamondoid" (i.e., formula (I)) and "replaced by a heteroatom" has been incorporated into the claims, therefore, rejection of claims 1-6, 9-11, 13-15, and 26-37 under 35 U.S.C. 112, first paragraph, has been overcome, in part, in the amendment filed on August 19, 2005.
- 4. Applicant's arguments regarding rejection of claims 1-6, 9-11, 13-15, and 26-37, i.e., having limitation of "higher diamondoid nucleus" of formula (I), under 35 U.S.C. 112, first paragraph, filed on August 19, 2005, have been fully considered and they are persuasive. The limitation "higher diamondoid nucleus" of formula (I)" has been found on the specification, i.e., page 25, lines 19-26, and the application No. 10/046,486 (now is US 6,858,700). Therefore, rejection of claims 1-6, 9-11, 13-15, and 26-37, i.e., having limitation of "higher diamondoid nucleus" of formula (I), under 35 U.S.C. 112, first paragraph, has been withdrawn herein. Since claims 7-8, 12, 16-21 have been cancelled, therefore, rejection of claims 7-8, 12, 16-21 under 35 U.S.C. 112, first paragraph, is obviated herein.

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5. Rejection of claims 1-6, 9-11, 13-15, and 26-37 under 35 U.S.C. 112, second paragraph, has been overcome in the amendment filed on August 19, 2005. Since claims 7-8, 12, 16-21 have been cancelled, therefore, rejection of claims 7-8, 12, 16-21 under 35 U.S.C. 112, second paragraph, is obviated herein.

6. Since the provisional rejection of claims 1-6, 9-11, 13-15, and 26-37 under obviousness-type double patenting over Liu et al. copending Application No.10/622,046, is the only remaining rejection, therefore, rejection of claims 1-6, 9-11, 13-15, and 26-37 under obviousness-type double patenting, is withdrawn herein. Since claims 7-8, 12, 16-21 have been cancelled, therefore, rejection of claims 7-8, 12, 16-21 under obviousness-type double patenting, is obviated herein.

EXAMINER'S AMENDMENT

7. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee. Authorization for this examiner's amendment was given in a telephone interview with Melissa M. Hayworth on September 29, 2005. The application has been amended as follows:

In claim 6, lines 1-2, after "of claim 1", delete "comprising two or more", and insert --having from two to twenty--

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In claim 34, line 3, after "hydroxyalkyl;", delete "heteroaryl;"

In claim 34, line 4, after "aminoalkoxy;", delete "heterocycloalkoxy;"

In claim 34, line 5, after "aryoxy;", delete "heteroaryloxy;"

In claim 34, lines 5-7, after "-C(O)Z", delete "wherein Z is hydrogen, alkyl, halo,

haloalkyl, halothio, amino, monosubstituted amino, disubstituted amino,

cycloalkyl, aryl, heteroaryl"

In claim 34, line 9, after "heteroalkyl,", insert

--or--

In claim 34, line 9, after "aryl", delete ", or heteroaryl"

In claim 34, line 11, after "aryl", delete ", heteroaryl,"

In claim 34, line 12, before "aralkyl", insert

--and--

In claim 34, line 12, after "aralkyl", delete ", and heteroaraylkyl"

In claim 34, line 14, after "aryl,", delete ", and heteroaryl,"

In claim 34, line 14, after "aralkyl,", delete ", and"

In claim 34, line 15, delete "heteroaralkyl", and insert

--, wherein Z is hydrogen, alkyl, halo, haloalkyl, halothio, amino, monosubstituted amino, disubstituted amino, cycloalkyl, or aryl--

Reasons for Allowance

8. The following is an examiner's statement of reasons for allowance:

Claims 1-6, 9-11, 13-15, and 26-37 are neither anticipated nor rendered obvious

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over the art of record, and therefore are allowable. This invention relates to heterodiamondoids. The closest reference is Chapman et al. US 5,019,660, discloses diamondoid polymeric compositions. The difference between Chapman et al. and instant claims is that the instant compounds of formula (I) are not found in Chapman et al. Suggestion for modification of above record to obtain the instant claimed compounds has not been found. Claims 1-6, 9-11, 13-15, and 26-37 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusions

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Shiao whose telephone number is (571) 272-0707. The examiner can normally be reached on 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane can be reached on (571) 272-0699. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TAOFIQ SOLOLA PRIMARY EXAMINER

Joseph K. McKane Supervisory Patent Examiner Art Unit 1626

Robert Shiao, Ph.D. Patent Examiner Art Unit 1626

September 29, 2005

·	Application No.	Applicant(s)			
Interview Summer	10/622,130	LIU ET AL.			
Interview Summary	Examiner	Art Unit			
	Robert Shiao	1626			
All participants (applicant, applicant's representative, PTO	personnel):				
(1) Robert Shiao.	(3)				
(2) Melissa M. Hayworth .	(4)				
Date of Interview: 29 September 2005.					
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	2)□ applicant's representative	e]			
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)□ No.				
Claim(s) discussed: 6 and 34.					
Identification of prior art discussed:					
Agreement with respect to the claims f)⊠ was reached. g)□ was not reached. h)□ N	I/A.			
Substance of Interview including description of the general reached, or any other comments: <u>Examiner's amenment</u> , a	nature of what was agreed to mend claims 6 and 34.	if an agreement was			
(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)					
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.					
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		1.			

U.S. Patent and Trademark Office PTOL-413 (Rev. 04-03)

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required

Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by
 attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does
 not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,
 - (The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

Examiner to Check for Accuracy

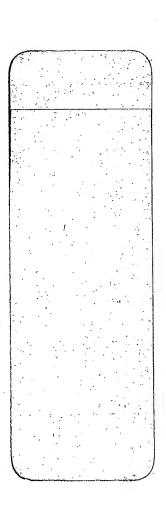
If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.



Bldg./RoomREM IF UNDELIVERABLE RETURN IN TEN DAYS U. S. DEPARTMENT OF COMMERCE COMMISSIONER FOR PATENTS **ALEXANDRIA, VA 22313-1450** TC1600 P.O. BOX 1450 Organization_

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